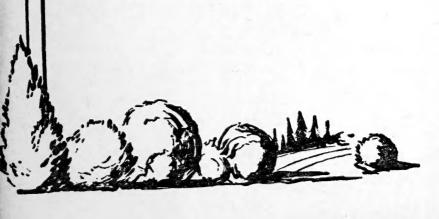
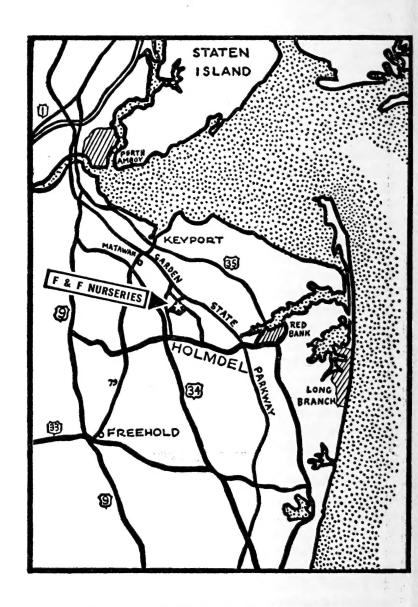


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SPRING 1957





## F&F NURSERIES

CRAWFORD & ROBERTS ROAD HOLMDEL, N. J. Adjacent to Bell Telephone Research Laboratories

## 75th ANNIVERSARY

In the year 1882, Mr. William Flemer and his friend, Mr. Theodore Foulk, started a small nursery at Roselle, New Jersey. The Foulk and Flemer Nurseries continued until 1895 when Mr. Foulk sold his interests to a Mr. Felmly. Subsequently, in 1898, the nursery was moved to Springfield, New Jersey, where it prospered and grew to over 300 acres of fruit stock and a comparatively wide collection of ornamentals as well. About the year 1900, Mr. Flemer bought Mr. Felmly's interest in the business and thus established the trade name of F. & F. Nurseries. By the year 1914, additional property was bought at Princeton, New Jersey, and in 1920, Mr. Flemer sold the company to his two sons. Carl Flemer managed the original F. & F. Nurseries at Springfield while William Flemer, Jr. managed the Princeton branch. This partnership continued with both nurseries expanding their propagating departments and enlarging their existing ornamental collection until their catalog became an annual reference book.

William Flemer, Sr., before his death in 1925, lived to have the great satisfaction of seeing his early efforts brought to fruition. It was eventually decided to operate the two nurseries as separate concerns, that is—the F. & F. Nurseries at Springfield, N. J. and the Princeton Nurseries at Prince-

ton, N. J.

Carl Flemer introduced the propagation of many ornamentals not heretofore grown in this country. He continued to expand and develop the F. & F. Nurseries. In the year 1932 we had been in business for half a century and in commemoration, Carl Flemer published a book called "After 50 Years," a handbook full of horticultural information presented in a clear and understandable form. This book was widely acclaimed and is still used by many as a reference book. During the 30's and early 40's our Landscape Department was developed and expanded as we continued to be a source of well grown, rare and exotic plants.

In this year of 1957, on our 75th anniversary, we have completely moved our entire nursery to Holmdel, New Jersey. The new site is just west of the Garden State Parkway, near Telegraph Hill and adjacent to the Bell Telephone Laboratories. We cordially invite you to visit us at our

new home.

#### CONDITIONS OF SALE

- CONTRACTS Due to conditions beyond our control all orders and contracts accepted, are subject to government regulations and availability of labor and supplies.
- ORDERS ARE ACCEPTED SUBJECT to prior sale, and to condition of stock at delivery date.
- PRICES in this catalogue cancel all previous lists and quotations, are subject to change without notice and they are F.O.B. our nurseries, packing extra. The quantity rates apply only to orders calling for the same size and variety.
- TERMS—CASH. Interest at six per cent (6%) per year will be charged on all accounts from due date. Orders for C.O.D. shipment must be accompanied by one-third of the amount.
- SPECIAL SELECTION Plant material specially selected at the nursery will be sold at prices commensurate with the value of the specimens chosen, irrespective of the listed prices.

#### TREES, SHRUBS, VINES

1 to 4 5 to 24 25 & up Each Each Each

#### ABELIA grandiflora 5'-6'

#### Glossy Abelia

Half Evergreen. Dainty bell-shaped shell pink flowers throughout summer. Field grown Abelias do not transplant readily. Fine pot grown plants.

5 in.	pots	***************************************	3.00	2.50	2.20
6 in.	pots		3.50	3.00	

## ACANTHOPANAX pentophyllum 7'-8'

#### Aralia

(sieboldianus)

Graceful arching habit. Splendid for banks. Good foliage.

#### ACER platanoides 60'-80'

#### Norway Maple

Probably the easiest shade tree to transplant successfully spring or fall. Holds its foliage until late.

9 to	10 ft.,	$1\frac{1}{2}$	to	$1\frac{3}{4}$	in	15.00	14.00
10 to	12 ft.,	$1\frac{3}{4}$	to	2	in	18.00	
11 to	13 ft.,	2	to	$2\frac{1}{4}$	in	24.00	
12 to	14 ft.,	$2\frac{1}{4}$	to	$2\frac{1}{2}$	in	30.00	

#### -schwedleri 40'-60'

#### Schwedler Maple

Easily transplanted fall or spring. Bright red foliage in spring changing to purple green in summer. Holds foliage late, grows more slowly than its parent.

8	to	9	ft.,	$1\frac{1}{4}$	to	$1\frac{1}{2}$	in	14.00	13.00
9	to	10	ft.,	$1\frac{1}{2}$	to	$1\frac{3}{4}$	in	18.00	17.00
10	to	12	ft.,	$1\frac{3}{4}$	to	2	in	22.00	20.00

#### -nigra 40'-60'

#### Crimson King

Surely an outstanding tree of rather slow growing habit. Very attractive deep crimson purple foliage continuously from late spring until autumn, best in full sun. Easily transplanted.

8 to	9 ft.,	11/4	to 1½	in	19.00	18.00
9 to	10 ft	11/2	to 1%	in	22.00	

## ACER rubrum 80'-100'

#### Red or Swamp Maple

This is the well loved native tree so noticeable early spring when fiery red blossoms cover the branches. Foliage rather small, good fall coloring. Does well in heavy clay soils. Transplants well fall or spring.

in neavy clay s	ons. 11	anspiants	s wen	ram or	1
8 to 9 ft., 11/4	to $1\frac{1}{2}$	in	10.00		
9 to 10 ft., 1½	to 13/4	in	14.00		
10 to 11 ft., 134	to 2	in	18.00		
11 to 12 ft., 2	to 21/4	in	24.00	22.00	
12 to 13 ft., 21/4	to 2½	in	30.00		
13 to 14 ft., 2½	to 3	in	36.00		
14 to 16 ft., 3	to 3½	in	44.00		

#### saccharum 80'-100'

#### Sugar or Rock Maple

Symmetrical crown. Most popular in northern New Jersey and further north. Does best planted in spring in well drained soil, partial to lime. Rich autumn colorful foliage.

9 to 10 ft., 1½ to 1¾ in...... 15.00

## AMPELOPSIS tricuspidata (veitchi) 40'-50' Boston Ivy (Parthenocissus tricuspidata)

Brilliant autumn coloring, blue berries turning black; closely self-clinging vine.

2 year, 3 in. pots...... 1.00 .90 .80

#### ARONIA arbutifolia 8'-10'

#### Red Chokeberry

## melanocarpa 8'-10'

#### Black Chokeberry

White flowers in May. Black berries persist until late.

$1\frac{1}{2}$	to	2	ft	1.00	.90	
2	to	$2\frac{1}{2}$	ft	1.20	1.10	1.00
3	to	4	ft	1.50	1.20	1.10

#### AZALEA arborescens 10'-12'

#### **Sweet Azalea**

Fragrant, white flowers in June. Nursery grown plants.

$1\frac{1}{2}$	to	2	ft.	B.&B	6.50	6.00
2	to	$2\frac{1}{2}$	ft.	B.&B.	8.50	

#### AZALEA calendulacea 8'-10'

Flame Azalea

Brilliant yellow to orange colored flowers in early spring, cover the whole bush. Nursery grown plants.

$1\frac{1}{2}$	to	2	ft. B.&B	6.50
2	to	$2\frac{1}{2}$	ft. B.&B	8.50
$2\frac{1}{2}$	to	3	ft. B.&B	10.50
3	to	4	ft. B.&B	13.00

#### nudiflora 6'-7'

#### **Pinxterbloom**

Sweet scented pink flowers in May. Very attractive and hardy. Nursery grown plants.

18	to	24	in.	B.&B	6.50	6.00
2	to	$2\frac{1}{2}$	ft.	B.&B	8.50	8.00
$2\frac{1}{2}$	to	3	ft.	B.&B	10.50	10.00
3	to	$3\frac{1}{2}$	ft.	B.&B.	13.00	

#### obtusa hinodegiri 3'-4'

#### Hinodegiri Azalea

Evergreen. Larger leaves and flowers than Amoena; flowers very bright carmine-pink. Effective with masses or with Rhododendrons.

12	to 15	in. B.&B	5.50	5.00
<b>15</b>	to 18	in. B.&B	7.00	6.50
18	to 24	in. B.&B	10.00	
2	to $2\frac{1}{2}$	ft. B.&B	14.00	

#### vaseyi 10'-12'

#### Pinkshell Azalea

Large bell-shaped pink flowers open early May. Nursery grown plants.

1½ to	2	ft. B.&B	6.50
2 to	$2\frac{1}{2}$	ft. B.&B	8.50
$2\frac{1}{2}$ to	3	ft. B.&B	10.50

#### AZALEA

Vuykiana Hybrids 5'-6' Hardy Evergreen Azalea These hardy evergreen azaleas have proven to be very useful landscape material. They have a wide color range, good blooming and foliage habits and above all seem to thrive in our locality. Flowers bloom in good profusion in May.

above all seem to thrive in our locality. Flowers bloom in good profusion in May.
—Gerardina Deep pink, red center Good foliage and flower habit—excellent landscape qualities. 15 to 18 in. B.&B
—Helena Bright Pink  Large 3 inch bright pink flower.  2 to 2½ ft. B.&B 12.00
Mozart Pink
Large clear pink flowers.
1½ to 2 ft. B.&B 10.00
2 to 2½ ft. B.&B 12.00
-Wilhelmina Pure White A truly hardy large ivory white flowering azalea. 15 to 18 in. B.&B
BENZOIN aestivale 10'-12' Spice Bush
The miniature yellow flowers early in April and
scarlet berries in the fall makes Benzoin a useful
woodland shrub.  2 to 3 ft
3 to 4 ft
3 10 4 11 1.80 1.00
BERBERIS chenaulti 4'-5'  Evergreen. Compact barberry, good rich green foli-
age in summer turning scarlet in autumn. Very
choice variety.
15 to 18 in. B.&B 5.00 4.50
18 to 24 in. B.&B 7.00

Juliana nana 5'-6' Dwarf Wintergreen Barberry Evergreen. Foliage smaller, more compact grower. Seems very hardy.

15	to	18	ın.	B.&B	5.00	4.50
$1\frac{1}{2}$	to	2	ft.	B.&B	7.00	6.50
2	to	$2\frac{1}{2}$	ft.	B.&B	9.00	

		1 to 4 Each	
BERBERIS m	entorensis 4'-5'	Ме	ntor Barberry
	ht Barberry nearl		
	ability to stand h		
$2\frac{1}{2}$ to	3 ft	<b>3.00</b>	
verruculo			arty Barberry
	n. Rich lustrous		
	in fall—attractive		wers.
15 to 18	8 in. B.&B	<b>4.5</b> 0	
BETULA alb	a 30'-50'	Europea	n White Birch
	active tree with w	•	
6 to 8	8 ft. B.&B	12.00	
8 to 10	o ft. B.&B	16.00	
	ıta 20'-25'		
	white bark on ma		ith Lombardy
•	te branching habit		
6 to 8			
	ft. B.&B		
0 10 10	70. 2.02		
	a 30'-40' Wee		
	leaves. Silvery		
	A fine graceful or		
6 to 8			15.00
8 to 10	ft. B.&B	19.00	17.00 16.00
BUDDLEIA C	harming 5'-6'	Pink !	Butterfly Bush
	icles of pink flower		•
	3		1.00
ille de Fra		-	Butterfly Bush
•	rose purple spikes		1.00
5 in. pots		1.10	1.00
Royal Red	5'-6'	Red I	Butterfly Bush
•	showy red flowers		•
-	***************************************		1.00
_			

5 to 24 25 & up Each Each

1 to 4 Each

	UUUL	EIA	Whi	te Bo	uquet 5	5'-6'	White I	Butterfly	Bush
	Shov	vу	whit	te flo	owers,	June-	Sept. V	Vell dr	ained
	sunr	ny lo	catio	on des	sired.				
	5 ir	ı. po	ts				1.10	1.00	.80
		_							
C	ALYC	AN	THU	S flor	idus 4'-	-5′	Commo	n Sweet	shrub
	Red	dish	-bro	wn flo	wers,	June-Se	ept. Spi	cy fragi	ance.
	Good	d fol	liage						
	$1\frac{1}{2}$	to	2	ft			1.10	1.00	
	2	to	3	ft			1.50	1.40	1.30
	3	to	4	ft	************	••••••	1.70	1.60	
C	ERCI	S Jo	poni	ca (c	hinens	is) 10'-1	2' Ch	inese Re	d Bud
			-					owers b	
	leav	_				•	•		
	2	to	21/2	ft.			3.00	2.70	
	3							3.00	
	0	•	-	J. U******			0.00	0.00	
C	НАМ	ΔFC	YPA	RIS r	sisifera	• 25′ <b>-</b> 30′	Say	wara Cv	nress
C						• 25′-30′ ramida		wara Cy est of fa	
C	Fas	t gr	ower	, loos	ely py	ramida	l. Hardi	est of fa	
c	Fast 2	t gr	$2\frac{1}{2}$	, loos ft. B	ely py .&B	ramida	l. Hardi <b>6.</b> 00	est of fa	
c	Fas- 2 2½	t gr to to	$2\frac{1}{2}$	, loos ft. B ft. B	ely py .&B .&B	ramida	l. Hardi 6.00 7.00	est of fa	
C	Fast 2	t gr to to	$2\frac{1}{2}$	, loos ft. B ft. B	ely py .&B .&B	ramida	l. Hardi 6.00 7.00	est of fa	
c	Fas- 2 2½	t gr to to	$2\frac{1}{2}$	, loos ft. B ft. B	ely py .&B .&B	ramida	l. Hardi 6.00 7.00	est of fa	
c	Fas- 2 2½	t gr to to	$2\frac{1}{2}$	, loos ft. B ft. B	ely py .&B .&B	ramida	l. Hardi 6.00 7.00	est of fa	
C	Fas: 2 2½ 3	t gr to to to	ower 2½ 3 4	ft. B ft. B ft. B	ely py .&B .&B	ramida	l. Hardi 6.00 7.00 8.50	est of fa 5.50	amily.
c	Fas 2 21/2 3	t gr to to to	ower 2½ 3 4	ft. B ft. B ft. B	sely py .&B s.&B s.&B	ramida	l. Hardi 6.00 7.00 8.50	est of fa 5.50 wara C	mily.
c	Fas: 2 21/2 3 Foli	t great to to to	ower 2½ 3 4 4 1 25'	ft. B ft. B ft. B ft. B	ely py .&B s.&B s.&B	ramida	l. Hardi 6.00 7.00 8.50	est of fa 5.50	mily.
c	Fass 2 2½ 3 3 Foliation	t grato to to to	ower 2½ 3 4 1 25′-; brig	ft. B ft. B ft. B ft. B	ely py .&B s.&B s.&B	ramida Go speciall	l. Hardi 6.00 7.00 8.50 Iden Sa y in spr	est of fa 5.50 wara Cy ing. Bra	press
C	Fass 2 2½ 3 3 Foliation 2	t grato to to to urea age op w	ower 2½ 3 4 1 25'-3 brig 7hen 2½	ft. B ft. B ft. B ft. B	ely py .&B .&B ellow e	ramida Go speciall	l. Hardi 6.00 7.00 8.50 Iden Sa y in spr 6.00	est of fa 5.50 wara Cy ing. Bra 5.50	press nches 5.00
C	Fas: 2 2½ 3  Folidroo 2 2½	t grato to to to to	ower 2½ 3 4 1 25'-3 brig 7hen 2½ 3	ft. B ft. B ft. B ft. B	ely py .&B .&B .&B .&B	Go Speciall	l. Hardi 6.00 7.00 8.50 Siden Sa y in spr 6.00 7.00	est of fa 5.50 wara Cy ing. Bra 5.50 6.50	/press nches 5.00 6.00
c	Fas: 2 2½ 3 5 Folidroom 2 2½ 3	t great to to to to	ower 2½ 3 4 1 25'-; brig 7hen 2½ 3 4	ft. B ft. B ft. B 30' tht ye older ft. B ft. E	ely py .&B s.&B s.&B s.&B s.&B	Go Speciall	l. Hardi 6.00 7.00 8.50 Siden Sar y in spr 6.00 7.00 8.50	wara Cy ing. Bra 5.50 6.50 8.00	press nches 5.00
C	Fas: 2 2½ 3  Folidroo 2 2½	t great to to to to	ower 2½ 3 4 1 25'-3 brig 7hen 2½ 3	ft. B ft. B ft. B 30' tht ye older ft. B ft. E	ely py .&B s.&B s.&B s.&B s.&B	Go Speciall	l. Hardi 6.00 7.00 8.50 Siden Sar y in spr 6.00 7.00 8.50	est of fa 5.50 wara Cy ing. Bra 5.50 6.50	/press nches 5.00 6.00
C	Fas: 2 2½ 3 5 Folidroom 2 2½ 3	t great to to to to	ower 2½ 3 4 1 25'-; brig 7hen 2½ 3 4	ft. B ft. B ft. B 30' tht ye older ft. B ft. E	ely py .&B s.&B s.&B s.&B s.&B	Go Speciall	l. Hardi 6.00 7.00 8.50 Siden Sar y in spr 6.00 7.00 8.50	wara Cy ing. Bra 5.50 6.50 8.00	/press nches 5.00 6.00
c	Fas: 2 2½ 3 5 Folidroom 2 2½ 3	t great to to to to	ower 2½ 3 4 1 25'-; brig 7hen 2½ 3 4	ft. B ft. B ft. B 30' tht ye older ft. B ft. E	ely py .&B s.&B s.&B s.&B s.&B	Go Speciall	l. Hardi 6.00 7.00 8.50 Siden Sar y in spr 6.00 7.00 8.50	wara Cy ing. Bra 5.50 6.50 8.00	/press nches 5.00 6.00
	Fas: 2 2½ 3 3 Folia droc 2 2½ 4	t gr to to to to	ower 2½ 3 4 brig 7hen 2½ 3 4 5	ft. B ft. B ft. B ft. B 30' tht ye older ft. B ft. E ft. E	ely py .&B s.&B s.&B s.&B s.&B	Go Speciall	l. Hardi 6.00 7.00 8.50 Siden Sar y in spr 6.00 7.00 8.50 10.50	est of fa 5.50 wara Cy ing. Bra 5.50 6.50 8.00 10.00	/press inches 5.00 6.00 7.50
	Fas: 2 21/2 3 Foli droc 2 21/2 3 4	t gr to	ower 2½ 3 4 brig 7hen 2½ 3 4 5	ft. B ft. B ft. B so' tht ye older ft. B ft. E ft. E	ely py .&B s.&B s.&B s.&B s.&B s.&B	Go speciall	l. Hardi 6.00 7.00 8.50 Siden Sa y in spr 6.00 7.00 8.50 10.50	est of fa 5.50 wara Cy ing. Bra 5.50 6.50 8.00 10.00	press nches 5.00 6.00 7.50
	Fas: 2 21/2 3 Foli droc 2 21/2 3 4	t gr to to to to to to	ower 2½ 3 4 4 brigghen 2½ 3 4 5	ft. B ft. B ft. B 30' cht ye older ft. B ft. E ft. E	ely py .&B .&B .&B .&B .&B	Go speciall	l. Hardi 6.00 7.00 8.50 Siden Sar y in spr 6.00 7.00 8.50 10.50	est of fa 5.50 wara Cy ing. Bra 5.50 6.50 8.00 10.00	/press nches 5.00 6.00 7.50
	Fas: 2 21/2 3 Foli droc 2 21/2 3 4 Plur For 2	t gr to	ower 2½ 3 4 1 25'-3 brig 7hen 2½ 3 4 5	ft. B ft. B ft. B 30' cht ye older ft. B ft. B ft. B ft. E ft. E	ely py .&B .&B .&B .&B .&B .&B .&B	Go speciall	l. Hardi 6.00 7.00 8.50 Siden Sa y in spr 6.00 7.00 8.50 10.50	est of fa 5.50 wara Cy ing. Bra 5.50 6.50 8.00 10.00	press nches 5.00 6.00 7.50

to 4 ft. B.&B.....

8.50

8.00 7.50

3

							1 to 4 Each	5 to 24 Each	25 & up Each
C	НАМ	AEC	YPA	RIS	plumo	sa			
	—aı	ırea	20'-	25′			Golden i	Plume C	ypress
	Has	yel	low	folia	age.				
	$1\frac{1}{2}$	to	2	ft.	B.&B.		6.00	5.50	5.00
	2	to	$2\frac{1}{2}$	ft.	B.&B.		7.00	6.00	5.50
	$2\frac{1}{2}$	to	3	ft.	B.&B.		8.00	7.00	6.50
	3	to	4	ft.	B.&B.	•••••	9.00	8.50	
		•		0/ 4/			V II .		
							Yellow I		
	brar			aa,	round	nea top	bush.	Y ellow-	-tipped
	12	to	15	in.	B.&B.		5.00	4.50	4.00
	15	to	18	in.	B.&B.		6.00	5.50	
	18	to	24	in.	B.&B.		<b>7.00</b>		
	-		sa 10						ypress
			• .		growi ay foli	-	npact ev	ergree:	n with
	18						6.00	5.50	
	2								
c	<b>101</b> H	NAN	THU	IS vi	rginic	<b>a</b> 15'-18'		White	Fringe
					-		owers M		-
						lum-like		•	
	2		3		_				
	3	to	4	ft.	•=•=======		2.50		
C	LETH								rsweet
	_			_	ant flor	wers, Ju	ly-Sept.	Prefers	s moist
			lace						4.00
						B20010822008200			
	2	to	$2\frac{1}{2}$	ft.	**************	#*************************************	1.50	1.40	1.30
_									
C							te Flowe		
							ılar spri	ing flo	wering
						s in fall.			
	4		5						
	6	to	7	it.	B.&B.		18.00		

#### **CORNUS florida**

—rubra 15'-20' Red Flowering Dogwood Beautiful red flowers in spring. Berries similar to the white type.

3 to 4 ft. B.&B...... 12.00 11.00

kousa chinensis 15'-18'

Chinese Dogwood

Large white flowers. Late June. Conspicuous cherry like scarlet fruit attractive to birds.

mas 12'-18'

**Cornelian Cherry Dogwood** 

Fine yellow flowers before Forsythia — showy cherry red fruits, fine for preserving.

COTONEASTER franchetti 4'-6' Franchet Cotoneaster Gray foliage and orange berries. Bushy plants,

good root system.

horizontalis 1½'-2'

Rock Cotoneaster

Flat spray like branches frequently reaching a spread of from four to five feet with small shiny Ilex like half evergreen leaves. Tiny pink flowers in spring followed by small red berries. Once established will endure drought, full sun and poor soil 5 in. pots \_\_\_\_\_\_\_\_ 4.00 3.80 3.70

## CRATAEGUS cordata 12'-15'

**Washington Thorn** 

(phaenapyrum)

White flowers in May followed by brilliant red berries nearly all winter. Colorful autumn foliage.

3	$\mathbf{to}$	4	ft. B.&B	9.00
4	to	5	ft. B.&B	10.00
K	40	c	ft D & D	15 00

#### CRATAEGUS

-		auls Scarlet 12'-15' clet flowers.	Scal	rlet Hawthorn
5	to 6	ft. B.&B	14.00	13.50
6	to 7	ft. B.&B	17.00	16.00
7	to 8	ft. B.&B	20.00	18.00
8	to 10	ft. B.&B	26.00	24.00

<b>DEUTZ</b> I A pr in M			ender Ders cover			
12	to 1	15	in	1.10	1.00	.90
15	to 1	18	in	1.30	1.20	1.00
11/2	to	2	ft	1.70	1.50	1.20
2	to	$2\frac{1}{2}$	ft	1.90	1.70	1.40
<u> </u>						

	—rosea 3' Pink flowers, neat habit.				inicla D	eutzia
			ft	1.30	1.20	1.00
2	to	3	ft	1.50	1.40	1.20
3	to	$3\frac{1}{2}$	ft	1.80	1.60	1.40

iem	oine	4'-5'		Lemoine Deutzia			
Lar	ge w	hite	flowers, June. Grac	eful.			
11/2	to	2	ft	1.20	1.10	1.00	
2	to	3	ft	1.40	1.30	1.20	
3	to	$3\frac{1}{2}$	ft	1.70	1.50	1.40	

E	EUONYMUS alatus 9'-10'						Wing	ed Eu	onymus
	Inte	rest	ing	corky	bark,	cons	picuous	in	winter.
	Beau	ıtifı	ul cr	imson a	utumn	foliag	ge.		
	11/2	to	2	ft	*****		1.80	1.60	
	2	to	$2\frac{1}{2}$	ft	s40000 <b>00040</b> 0000040		3.00	2.50	2.00

- /2		_				
2	to	$2\frac{1}{2}$	ft	3.00	2.50	2.00
21/2	to	3	ft	3.50	3.00	2.50
3	to	4	ft.	4.00	3.50	3.00

#### **EUONYMUS** alatus

—со	mpc	ıcta	4'-5'	Compact Winged Euonymus				
A ve	ery	neat	, compact	shrub.	Brilliant	colored	foli-	
age	star	ting	in early a	nd lasti	ng late.			
$1\frac{1}{2}$	to	2	ft		<b>2.50</b>	2.00	1.60	
2	to	$2\frac{1}{2}$	ft	**********	3.50	3.00	2.50	
$2\frac{1}{2}$	to	3	ft	*********	4.00	3.50	3.00	
3	to	4	ft	•••••	5.00	4.50	4.00	

patens 6'-8'	<b>Spreading Euonymus</b>		
(Kiantschvicus)			
Almost Evergreen. Vigorous gr	ower fo	rming	broad
loose shrub. Ornamental orange	fruits.		
15 to 18 in. B.&B	4.50	4.00	3.50
1½ to 2 ft. B.&B	5.50	5.00	4.50
2 to 2½ ft. B.&B	7.00	6.00	5.50
2½ to 3 ft. B.&B	8.00		

radicans 3'-4'	Wintercreeper			
Evergreen. Self-clinging vine	good	for co	overing	
low walls.				
2 year	1.10	.90	.80	
3 year	1.20	1.10	1.00	

coloratus 6'-12'	Purple V	Vintercr	eeper
Evergreen. Long narrow leave	s purple	under	neath,
tinged purple above.			
2 year	1.00	.90	.80
3 year	1.20	1.10	1.00

—vegetus 3'-4'	Bigleaf Wintercreeper			
Evergreen. Bushy. Leaves rou	ınd, dull	green.	Scar-	
let fruit. Handsome among eve	ergreens.			
2 year	1.60	1.50	1.20	
3 vear	1.80	1.60	1.50	

#### **FORSYTHIA** intermedia

#### -Lynwood Gold 5'-7'

Lynwood Gold

Erect branches covered with bright yellow flowers from top to bottom. Introduced from Ireland.

2	to	3	ft	1.50	1.40	
3	to	4	ft	1.60	1.50	1.40
4	to	5	ft	1.90	1.80	

#### -Spring Glory 6'-8'

Spring Glory

This new forsythia is the loveliest of all Golden Bells, large pale yellow flowers completely covering branches, it is said to produce twice the number of blossoms of ordinary forsythias.

2	to	3	ft	1.50
3	to	4	ft	1.60
4	to	5	ft	1.90

	oenso cefu		.6' rooping habit. Brigh	-	ng Gold ow. Exc	
on b	ank	s.				
2	to	3	ft	1.50	1.40	1.30
3	to	4	ft	1.60	1.50	1.40

## viridissima bronxensis 18" Dwarf Goldenbell

New introduction from Bronx Botanical Gardens of New York. A little brother to the golden bell family. Handsome neat foliage, profusion of tiny golden flowers early spring. Good garden plant. Full sunlight preferred.

6	to 9	in	1.50	1.40	1.20
9	to 12	in	1.60	1.50	1.40

#### **HAMAMELIS** mollis

-virginiana 10'-12'	Common Witchhazel
Yellow ribbon-like flowers	s. OctNov. Good foliage.
Rost in moist half shade	

2	to	3	ft	1.60	1.40	1.20
3	to		ft		1.60	

						1 to 4 Each	5 to 24 2 Each	5 & up Each
HEDER	) A L	مائي	מחי בחי			Luch		
			zu -su Ideal gi	round a	nd wa	ll cove		sh Ivy
	_		gı				.80	.70
	<u>r</u>							
Eve whi	rgre te v	een. eins	'-50' Slightly Clings	better	than a	all othe	h prom	
<b>D</b>	:11_L		20'-50'				) 	a lana
		_	Small f	oliage.	self-h		B <b>ranchin</b> ng hahi	_
	_						_	.80
	•							
	d ol		acus 10 Ishioned		er and		ose of S mn bloo	
<b>—</b> J	eann	e D'	Arc—do	uble w	hite			
2	to	3				1.20	1.10	
3		4		•••••••		1.40	1.30	1.10
4	to	5	ft		***************************************	2.00	1.80	
Who one 3	en i of t to	n fu he s 4	rge singland single sin	n this crepe i	nyrtle	1.40	ron rei	ninds
			nith—sir			1.00	1.00	
$rac{2}{3}$	to to			*******************		1.20	1.00	1.90
4		5				$1.50 \\ 2.00$	1.30 1.80	1.20
-1	ιο	J	± 0		*************	2.00	1.00	
HYDR			grandific	ora 4'-5'	,		Pe	eegee
-			blooms					
2	to			***********		1.40	1.30	
3	to					1.70	1.50	1.30
4	to	5	ft		**********	1.80	1.60	1.40

## HYDRANGEA quercifolia 3'-4' Oakleaf Hydrangea

Large leaves shaped like an oak leaf. Splendid autumn coloring—succeeds in shade.

1½ to	2	ft	2.00	1.80
2 to	$2\frac{1}{2}$	ft	2.40	2.20
2½ to	3	ft	3.00	

## HYPERICUM aureum 3'-4' Golden St. Johnswort

Yellow, July-Aug. Blue-green foliage. Dense habit. Good for margin of shrubbery.

2 to 3 ft....... 1.70 1.50

#### hidcote 21/2'-3'

#### St. Johnswort

Large waxy golden flowers from June to Sept. makes this plant a striking summer shrub. The top often freezes back, but grows again from the base each year.

2	year	***************************************	1.10	1.00
3	year	\$\$4604444###############################	1.40	1.20

#### **ILEX** crenata

-nigra 8'-1	0'	Selected Japanese Holly				
1½ to 2	ft. B.&B	9.00	8.50			
2 to 2½	½ ft. B.&B	11.00	10.50	10.00		
$2\frac{1}{2}$ to 3	ft. B.&B	13.00	12.50			
3 to $3\frac{1}{2}$	½ ft. B.&B	15.50				
$3\frac{1}{2}$ to 4	ft. B.&B	19.00				

# —convexa (bullata) 4'-5' Boxleaf Japanese Holly Evergreen. Good dwarf Ilex. Boxwood like foliage.

We are proud of the quality of these plants.

12	to	15	in. B.&B	5.50	5.00
15	to	18	in. B.&B	7.00	
$1\frac{1}{2}$	to	2	ft. B.&B	10.00	

## —helleri 1½'-1¾' Heller Japanese Holly

A very dwarf low spreading type with miniature leaves.

9 to 12 in. spread B.&B... 4.00 12 to 15 in. spread B.&B... 6.00

#### **ILEX** crenata

—microphylla 8'-10' Littleleaf Japanese Holly Smaller leaves and more hardy than the type. More compact habit. Well sheared plants.

COLLE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	U IIUO	100	TOTAL DITCOLOG PIC	errom.	
15	to	18	in.	B.&B	6.00	5.50
18	to	24	in.	B.&B	9.00	8.50
2	to	$2\frac{1}{2}$	ft.	B.&B	12.00	11.50
$2\frac{1}{2}$	to	3	ft.	B.&B.	14.00	

#### -rotundifolia (latifolia) 12'-15'

#### Roundleaf Japanese Holly

Evergreen. Large glossy round foliage, broad oval habit, good for hedge or mass plantings.

12	to 15	in. B.&B	5.50	5.00	4.50
15	to 18	in. B.&B	7.00	6.00	
$1\frac{1}{2}$	to 2	ft. B.&B	9.00		

#### glabra 4'-6'

#### Inkberry

Evergreen. Shining dark green leaves. Purplish in winter. Black berries. Good in shade or sun. Plants offered here are grown from a uniform superior selected strain. Each plant sheared.

15	to	18	in. B.&B.	5.00	4.50
$1\frac{1}{2}$	to	2	ft. B.&B	6.50	
2	to	$2\frac{1}{2}$	ft. B.&B	8.00	

#### verticillata female (Fruiting) 8'-10'

#### **Common Winterberry**

Bright red berries persisting to mid-winter if not eaten by birds. Prefers moist soil.

$1\frac{1}{2}$	to	2	ft	1.50
2	to	3	ft	1.80
3	to	4	ft	2.20

—male (non fruiting) 8'-10' Common Winterberry Both our male and female Ilex are grown from cuttings, thus insuring sex.

18	to	24	in	1.50
2	to	3	ft	1.80
3	to	4	ft	2.20

	-						
					1 to 4 Each	5 to 24 Each	25 & up Each
JASM	INUN	A nuc	liflorum 4	·-5′	W	inter J	asmine
Yel	low.	Apri	il-May.				
	2 to	_			1.20	1.10	1.00
2	to	3		***************************************	1.50	1.40	
_			_ •••••		2100	2,10	
				lumnaris 20			
Fas	t gr	owir	g narro	w column	ar. Gra	y-gree	n foli-
age	•						
4	to	5	ft. B.&B	•	14.00	13.00	
5	to	6	ft. B.&E	••••••	20.00	18.00	
6	to	7	ft. B.&E	•	24.00	22.00	
			0010	C'			I
	_			5' Com	-		_
	_			compact		_	rowing
	-		_	gray-gree		-	
5		6		<b>3.</b>		18.00	
6	to	7	ft		24.00		
Qui		-	ling in h	abit, striki			<b>Juniper</b> ae foli-
age				_			
15		18		3,			
	2 to			3		7.00	6.50
				3,		8.50	8.00
21	2 to	3	ft. B.&I	3	10.00		
lr	ماماد	ori 1	.8'-20'		N.	'atalaar	Cedar
				making a			
			pact.	maxing a	pyram	iiu. Dia	oc brac
3	to			3	10.50	10.00	
4	to			3 <b>.</b>		19.90	
5	το	6	1t. B.&I	3,	10.00		
-	£L_	-i	- E' C'			DC+	Luninan
-			5'-6'	y foliage.			Juniper habit
	ry po			y Ionage.	Dioau	busity	nabit.
	-	-		D & D	6 00	E E0	
15				B.&B		5.50 7.00	6.50
	2 to		ft spr.	B.&B B.&B	1.90	7.00	
2						9.00	8.00
	½ to			B.&B		10.00	
3	to	$3\frac{1}{2}$	it. spr.	B.&B	13.00		

	1 to 4 5 to 24 25 & up Each Each Each
JUNIPERUS horizontalis 1'-2	' Horizontal Juniper
	work and ground covering.
15 to 18 in. B.&B	
1½ to 2 ft. B.&B	
2 to 2½ ft. B.&B	
2 00 2/2 10: D:00D:	
—glauca l'	Blue Horizontal Juniper
Blue-gray in summer, pu	
15 to 18 in. B.&B	
1½ to 2 ft. B.&B	
2 to 2½ ft. B.&B	
2½ to 3 ft. B.&B	10.00 9.50
Silver green in summer, pact.  15 to 18 in. B.&B	7.00 6.50 6.00 8.50 8.00 10.00  Burk Silver Juniper
Distinct blue. Forms a de	
3 to 4 ft. B.&B	10,50
cannarti 20'-25'	Cannart Cedar
	liage—dense growing col-
2½ to 3 ft. B.&B	9.50
o to 4 It. B.&B	10.90 10.00 9.50

Silver Cedar

8.00

8.50

---glauca 20'-25'

Blue-gray foliage.

2½ to 3 ft. B.&B.....

						1 to 4 Each	5 to 24 Each	25 & up Each
KOLK	WITZ	ZIA	amab	ilis 6'-9'			Beau	y Bush
Exc	ellei	nt la	arge	growing	shrub	with	pink f	lowers
and	nea	t ha	bit.				_	
2	to	3	ft		•••••	1.50	1.30	
3	to	4	ft		***************************************	2.00	1.70	1.50
4	to	5	ft	***************************************	***************************************	2.40	2.00	1.70
LABUI	RNUI	M vo	ssi 1	8′-20′			Golden	Chain
(wo	itere	ri)					*	
Lon	ıg ra	cem	es o	f golden	yellow	flowe	rs in J	une. A
use	ful s	mal	l tre	e. Strikir	igly bea	autiful	l in blo	om.
7	to	8	ft.	B.&B		16.00		
8	to	10	ft.	B.&B	********	19.00		
Clos dwa in h	sely irf, iabit	rese mor	mbli e cor	ris 2'-3' ing the value of the	ariety o	eatesbare free	aei onl	
cate	esba	ei 4'	-5′			Droopi	ing Leu	cothoe
(1	nurse	ery ç	jrow	n only)				
Att	racti	ve	racei	mes of	pure w	hite f	lowers.	May.
				ous ever				utumn
	_			s moist p			sun.	
	to			B.&B			5.50	
				B.&B			7.50	
				B.&B			$\boldsymbol{9.50}$	
21/2	2 to	3	ft.	B.&B		15.00		
			-	anum 4'-5				Privet
				ading. V				
	_			*****************		1.00	.90	.80
						1.30	1.20	1.00
$2\frac{1}{2}$	2 to	3	ft	*******************		1.50	1.40	

## LIQUIDAMBAR styraciflua 80'-100' Sweet Gum

Corky bark. Star-shaped leaves. Good autumn color. Grows well in moist places.

8 to 10 ft.,  $1\frac{1}{4}$  to  $1\frac{1}{2}$  in. B.&B. 18.00

9 to 10 ft., 1½ to 1¾ in. B.&B. 20.00

10 to 11 ft., 1¾ to 2 in. B.&B. 24.00

						1 to 4 Each	5 to 24 Each	25 & up Each
LONIC	ER#	fr	agrant	issima 6	<b>'</b> -8'	Winte	r Honey	ysuckle
			_	flowers				
gre	en.							
2	to	3	ft			1.20	1.10	
3	to	4	ft			1.60	1.50	
4	to	5	ft			2.00		
$\operatorname{Spr}$	e. Ro to	ng ed 3 4	habit. berries ft	Fragra	ant ye	ellow 1		
	gran to	nt :	pink fl ft	10' owers. 1	Red fr	uit, ve <b>1.20</b>	ry ada 1.10	ptable. <b>1.00</b>
							•	

<b>—zabeli</b> 8'-1	0'				True	Red	Honeys	uckle
Considered	the	best	$\mathbf{of}$	the	$\mathbf{red}$	floy	vering	bush
honeysuckle. Red fruit in early fall.								
0 1 0	CI			_		0.0	4 40	

2	to	3	ft	1.20	1.10	
3	to	4	ft	1.50	1.40	1.20

#### MAGNOLIA

The following magnolias have been transplanted and pruned, thus assuring a good bushy plant.

## MAGNOLIA glauca (virginiana) 15'-20' Delightfully fragrant creamy flowers in May.

3	to	4	ft. B.&B	9.00	8.50
	4	~	CL D OD	44 00	40.00

4 to 5 ft. B.&B...... 11.00 10 5 to 6 ft. B.&B...... 14.00

#### MAGNOLIA parviflora 10'-12'

Oyama Magnolia

White cup-shaped flowers with red stamens in the center. The flowers are fragrant and continue blooming sparingly during summer.

3	to	4	ft. B.&B	12.00
4	to	5	ft. B.&B	16.00

#### soulangeana 18'-20'

Saucer Magnolia

Large purplish pink and white flowers, May. Best transplanted in spring.

2	to	3	ft. B.&B	8.00	7.50
3	to	4	ft. B.&B.	10.00	9.00
4	to	5	ft. B.&B	14.00	13.00
5	to	6	ft. B.&B	18.00	15.00

#### -rustica 15'-18'

#### Purple Saucer Magnolia

A late season magnolia with conspicuous pointed cup shape attractive rosy red flowers.

3	to	4	ft. B.&B	12.00	11.00
4	to	5	ft. B.&B	16.00	14.00

### stellata rosea 12'-18'

#### Pink Star Magnolia

Attractive starry shaped pink fragrant flowers. Blooms before leaves appear.

2	to	$2\frac{1}{2}$	ft.	B.&B	12.00
21/2	to	3	ft.	B.&B	14.00

#### MALUS

Each and every Flowering Crab offered here has been properly pruned and transplanted as 2 year olds, thus assuring a better root system.

#### MALUS arnoldiana 12'-15'

**Arnold Crab** 

Large semi-double flowers, deep pink in bud expanding to almost white, one of the most beautiful crabs.

5	to	6	ft. B.&B	14.00
6	to	8	ft. B.&B.	18.00

#### MALUS atrosanguinea 12'-15'

Carmine Crab

A multitude of dark pink flowers shading to deep purple crimson.

5	to	6	ft. B.&B	14.00
6	to	8	ft. B.&B	18.00

#### eleyi 15'-20'

Ely Crab

Rich purple red, very striking early flowering attractive fruit.

5	to	6	ft. B.&B	14.00
6	to	8	ft. B.&B	18.00

#### floribunda 12'-15'

Japanese Flowering Crab

Bright pink buds and white open flowers literally clothing the entire tree.

5	to	6	ft.	B.&B	14.00
6	to	8	ft.	B.&B	18.00

#### hopa 12'-15'

Hopa Crab

Large rose color flowers, most striking of deep colored crabs, large red fruit.

5	to 6	ft. B.&B	14.00
6	to 8	ft. B.&B	18.00
8	to 10	ft. B.&B	24.00

#### ionensis plena 15'-18'

**Bechtels Crab** 

Large double pure pink fragrant flowers on long stalks. Slow grower—last to flower.

4	to	5	ft. B.&B	12.00
5	to	6	ft. B.&B	14.00

#### Katherine 12'-15'

**Katherine Crab** 

A beautiful new introduction. Double pink flowers of lasting quality.

5	to	6	ft. B.&B	14.00
6	to	8	ft. B.&B	18.00

#### MALUS prunifolia 12'-15'

Pearleaf Crab

Large single white flowers—beautiful colored long lasting fruit much loved by birds, fine for preserving.

6	to 8	ft. B.&B	18.00
8	to 10	ft. B.&B	24.00

#### sargenti 8'-9'

Sargenti Crab

Spreading habit, white flowers, beautiful small lasting scarlet fruit. Very dwarf grower.

3	to	4	ft. B.&B	11.00
4	to	5	ft. B.&B	13.00

#### scheideckeri 12'-15'

Scheidecker Crab

Large semi-double pink flowers of lasting quality. Waxy yellow fruits of short duration.

5	to	6	ft. B.&B	14.00
6	to	8	ft. B.&B	18.00

## sieboldi calocarpa 12'-15'

Thick Fruited Crab

Abundant translucent cherry-like fruit, adhering till late Winter, flowers white slightly tinged with pink.

4	to	5	ft. B.&B	12.00
5	to	6	ft. B.&B	14.00

## spectabilis 12'-15'

Chinese Flowering Crab

Fragrant semi-double delicate pink flowers, habit of tree somewhat upright.

5	$\mathbf{to}$	6	ft.	B.&B	14.00
6	to	8	ft.	B.&B	18.00

#### theifera 15'-18'

Tea Crab

The vase outline of this rather stiff branching crab is unique, blush white flowers, red in bud.

	-				,		
5	to	6	ft.	B.&B		14.	00

#### **OXYDENDRUM** arboreum 30'-35'

Sourwood

Graceful clusters of white flowers, Aug. Good leathery foliage. Fine autumn color.

3	to	4	ft. B.&B	7.00
4	to	5	ft. B.&B	9.00

## PACHYSANDRA terminalis 6"-8" Japanese Spurge

Evergreen. Ideal ground cover for shady places.

2½ in. deep pots, \$240 per M. .36 .32 .28

#### PHILADELPHUS coronarius 7'-9'

Mock Orange

The old fashioned Sweet Syringa — white flowers with pronounced yellow centers.

1.20
1.50
1.80

#### lemoine 4'-5'

Lemoine Mock Orange

Dwarf grower, compact habit. Fragrant semidouble white flowers. Showy.

2	to	$2\frac{1}{2}$	ft	1.70	1.60
$2\frac{1}{2}$	to	3	ft	1.80	1.70
3	to	4	ft.	2.20	2.00

minnesota snowflake 6'-8' Snowflake Mock Orange This fragrant, new introduction produces a great abundance of fully double pure white flowers in June and early July.

2	to	3	ft	1.40	1.30	
3	to	4	ft	1.60	1.50	1.40
4	to	5	ft	1.80	1.70	1.50

#### virginalis 7'-8'

**Virginal Mock Orange** 

A tall neat shrub with large pure white semi-double flowers throughout summer. Fragrant.

2	to	3	ft	1.40	1.30	1.10
3	to	4	ft	1.60	1.40	1.20
A	4.	_	£L.	1 00		

#### PIERIS japonica 6'-7'

## Japanese Andromeda

Evergreen. Drooping clusters of small fragrant white flowers in May. Frequently called Japanese bush Lily of Valley.

#### PLATANUS orientalis 70'-90'

#### Oriental Plane or Sycamore

#### (Acerifolia-London Plane)

Strong grower, deep rooted. Stands soot, smoke and resists heat very well. Smooth almost white bark when developed. Good street or lawn tree. Needs no spraying. Straight stems. Leaders intact. Well furnished crowns.

9 to 10 ft., 1½ to 1¾ in. 13.00 12.50 12.00

10 to 12 ft., 1¾ to 2 in. 16.00 17.00

11 to 13 ft., 2 to 21/4 in. 24.00 22.00

12 to 14 ft., 2¼ to 2½ in. 26.00

#### PRUNUS Beni-Higan 20'-25'

## **Higan Cherry**

**Double Pink** 

Early single pink.

5	to	6	ft. B.&B	14.00
6	to	7	ft. B.&B.	18.00

#### serrulata kwanzan 20'-30'

## **Upright Japan Flowering Cherry**

Large double deep pink flowers almost red in bud. Most popular double form.

5	to	6	ft.	B.&B	14.00
6	to	7	ft.	B.&B	18.00

## —naden 20'-30' Similar to Kwanzan but a lighter pink.

	11641	UU	Trumman par a region	- L
5	to	6	ft	14.00

## 

## thundercloud 12'-15' Bright purple foliage. Best of the purple leaf

plums.
6 to 7 ft. B.&B...... 15.00

5

								1 to 4	5 to 24	
										rethorn
		_					-			he fall.
-	_						-	_		
5 in.	. po	ts		•••••	*******	•••••	*********	4.50	4.00	3.50
-					_	_			iting Fi	rethorn
5 in.	. po	ots	•••••••	******	*******	***********	*********	5.00		
		-					. 11	0.1		Pin Oak
						_				
		_	_			g, go	od c	ieep r	ooted	tree. A
-	_		_							
		-								
14 to	16	ft.,	3	to	$3\frac{1}{2}$	in	********	44.00		
rubro	ı (E	ore	alis	) 70	08-`0	*				Red Oak
Medi	um	qu	ick	gro	win	g oa	k tre	e, lar	ge leav	es with
good	au	tum	n c	oloi	ing	. Bes	st tra	nsplar	ited in	spring.
9 to	10	ft.,	11/2	to	13/4	in		15.00	•	
10 to	11	ft.,	13/4	to	2	in	*******	18.00		
11 to	12	ft.,	2	to	21/4	in		24.00		
									ent gl	ittering
black										
2				******		••••••	•••••••			
3	to	4	ft.					1.50	1.20	1.10
4	to	5	ft.	•••••	•••••••	••••••	**********	1.80	1.60	)
		. 10	. 104							-1.41
	-					4.11			-	
		red	cha	ng	ıng	to bl	ack.	Leaves	good	iaii col-
oring	_									
_									7 (1)	
2		3							1.00	
	to	4	ft.	****		,		1.50		)
	with Proposition of the Proposit	rubra (I Medium good au 9 to 10 10 to 11 11 to 12 12 to 13 13 to 14 14 to 16 HAMNUS Good be black be 2 to 3 to 4 to frangule	Evergreen. with large Propagated 5 in. pots  graberi 15'-: Similar to I 5 in. pots  UERCUS pale A most dest tumn foliag rapid growing 9 to 10 ft., 10 to 11 ft., 11 to 12 ft., 12 to 13 ft., 13 to 14 ft., 14 to 16 ft., 15 to 17 ft., 16 to 17 ft., 17 to 18 ft., 17 to 19 ft., 18 to 19 ft., 19 ft., 19 to 19 ft., 19 to 19 ft., 19 to 19 ft., 19 to 19 ft., 1	with large clus Propagated fro 5 in. pots  graberi 15'-18' Similar to Lala: 5 in. pots  UERCUS palustri A most desirab tumn foliage or rapid growing of 9 to 10 ft., 1½ 10 to 11 ft., 1¾ 11 to 12 ft., 2 12 to 13 ft., 2½ 13 to 14 ft., 2½ 14 to 16 ft., 3  rubra (borealis Medium quick good autumn co 9 to 10 ft., 1½ 10 to 11 ft., 1¾ 11 to 12 ft., 2 12 to 13 ft., 2½ 13 to 14 ft., 2½ 14 to 15 ft., 2 15 to 16 ft., 2 16 to 17 ft., 2 17 to 18 ft., 2½ 18 to 19 ft., 2½ 19 to 19 ft., 2½ 19 to 19 ft., 2½ 19 to 19 ft., 2½ 10 to 11 ft., 1% 11 to 12 ft., 2 12 to 13 ft., 2½ 13 to 14 ft., 2½ 14 to 5 ft.  frangula 10'-12' Berries red cha	with large cluster Propagated from for 5 in. pots	Evergreen. A beauti with large clusters of Propagated from fruit 5 in. pots  graberi 15'-18' Similar to Lalandi, but 5 in. pots  UERCUS palustris 70'-90 A most desirable and tumn foliage coloring rapid growing oak.  9 to 10 ft., 1½ to 1¾ 10 to 11 ft., 1¾ to 2 11 to 12 ft., 2 to 2¼ 12 to 13 ft., 2¼ to 2½ 13 to 14 ft., 2½ to 3 14 to 16 ft., 3 to 3½  rubra (borealis) 70'-80  Medium quick growing good autumn coloring 9 to 10 ft., 1½ to 1¾ 10 to 11 ft., 1¾ to 2 11 to 12 ft., 2 to 2½ 12 to 13 ft., 2¼ to 2½ 13 to 14 ft., 2½ to 3  HAMNUS cathartica 10 Good background shr black berries. Shiny g 2 to 3 ft	Evergreen. A beautiful with large clusters of ora Propagated from fruiting 5 in. pots	Evergreen. A beautiful broad with large clusters of orange Propagated from fruiting plant 5 in. pots  graberi 15'-18'  Similar to Lalandi, but red berr 5 in. pots  UERCUS palustris 70'-90'  A most desirable and adaptable tumn foliage coloring, good orapid growing oak.  9 to 10 ft., 1½ to 1¾ in	### Fach    Fach   Fraction   Fact   Fact   Fact	Evergreen. A beautiful broad-leaved eve with large clusters of orange berries in the Propagated from fruiting plants only.  5 in. pots

1.80

2.00

#### RHODODENDRON

#### NAMED HYBRIDS

Dwarf Snowball Rhododendron
dwarf compact plant. Large clus-
wers.

12	to 15	in. B.&B	12.00
15	to 18	in. B.&B	15.00

Red flowering varieties	Hybrid Rhododendron
America	
Caractacus	
Dr. H. C. Dresselhuis	
Ignatius Sargent	
12 to 15 in. B.&B	8.00 7.50
15 to 18 in. B.&B	10.00 9.50
1½ to 2 ft. B.&B	14.00 13.50
2 to 2½ ft. B.&B	17.00

# White flowering varieties Hybrid Rhododendron album elegans catawbiense album 15 to 18 in. B.&B. 10.00 9.50 1½ to 2 ft. B.&B. 14.00 13.50

19	w	TO	111.	D,&D,	10.00	0.00
11/2	to	2	ft.	B.&B	14.00	13.50
2	to	$2\frac{1}{2}$	ft.	B.&B	17.00	
$2\frac{1}{2}$	to	3	ft.	B.&B	20.00	
3	to	$3\frac{1}{2}$	ft.	B.&B	26.00	

#### 

SORBUS aucuparia 20'-30' European Mountain Ash A valuable tree on a small lawn. The orange scarlet berries are very striking.

DOLLION GIO 101	D 01		
8 to 10 ft., 11/4	to 1½ in	8.00	7.50
9 to 10 ft., 11/2	to 1% in	10.00	9.00
9 to 10 ft., 1%	to 2 in	14.00	13.00
10 to 11 ft., 2	to 21/4 in	17.00	15.00
11 to 19 ft 91/		20.00	

						1 to 4 Each	5 to 24 Each	25 & up Each
SPI	DΑI	EA A	Anth	ony Wa	torer ?'	Anthony W		
				-		ns all sum		-
	_		oliag	_				
_	5		18			1.20	1.10	1.00
1	8	to	24				1.30	
	$2\frac{1}{2}$	to	3	ft		1.80		
	3	to	$3\frac{1}{2}$	ft		2.20		
v	anh	out	tei 5	′-6 <b>′</b>		Van	Houtte	Spirea
V	Vhi	te.	May	-June.	Gracefu	l habit. F		
				aptable				
	2	,	3	_		1.20	1.10	1.00
	3	to	4	ft		1.50	1.30	1.20
	4	to	5	ft	***********	1.80	1.70	1.60
STE	ъц	A NI	A NIDI	DA Govu	nes 5' 6'	Cutleaf	Stanbar	andra
		isa)	AND	NA HEXU	<b>1034</b> 5 -0	Culledi	3 tebuei	idhdi d
-			il coi	nnact h	abit. Ha	ndsome fo	liage, s	imilar
				ole leaf.				
	2		3	-	********************	1.10	1.00	.90
	3	to	-				1.30	1.20
	4	to	5				1.60	1.40
			-	ica 18'-2			apan Sn	
					penda		s, June	-July,
					pecimen		- 00	
	3	-				8.00	7.00	
						10.00	9.00	
	5	to	6		B		13.00	
	6	to	7	it. B.&	zB	17.00		
SYN	<b>APH</b>	OR	ICAI	RPOS ch	enaulti 3	'-4' Chenai	ılt Cora	lberry
						ris. Excell		_
	_	ting						
_	2	_	3	ft	***********	1.20	1.10	1.00
CVL	4DI	00	<b>06</b> -	anicul-	1- 20' 2E'	· •	naucte-	Danne
			-		ta 20'-25'		rquoise	
						reading bra turquoise		
	rag 2	ran to				5.00	4.50	1ardy. 4.00
-	2 3		-			<b>5.00</b>		
•	J	w	4	10. D.Q	لار	1.00	0.50	6.00

1 to 4	5 to 24	25 & up
Each	Each	Each

SYRINGA chinensis persica 8'-9'	Persian Form
Fragrant pale lilac flowers in	great quantities.
2 to 3 ft	1.50 1.40 1.30

s	auge	ana	12'-14'	Purple Chinese Lilac			
A	rofu	sio	n of fragrant purple	-red fl	owers,	vigor-	
-			, good foliage.				
2	to	3	ft	1.50	1.40		
4	to	5	ft	3.00			
5	to	6	ft	4.00			

#### NAMED HYBRIDS

The hybrid lilacs offered in this catalog have been grown on their own roots. You need not fear foreign suckers.

<b>Charles Joly</b>		Joly	8'-15'	Hybrid Lilac		
Crin	nsor	1.				
2	to	3	ft	3.00	2.50	
3	to	4	ft	5.00	4.00	

Kat	herin	Hybrid Lila			
Lar	ge d	oub	le mauve.		
2	to	3	ft	3.00	2.50
3	to	4	ft	5.00	4.00
4			ft	7.00	6.00

	wig :	Hybrid	Lilac			
Lar	ge si	ngl	e purple. Tall cluster	s.		
2	to	3	ft	3.00	2.50	2.00
3	to	4	ft	5.00		

Mm	e. Fr	anc	isca Morel 8'-15'		Hybrid Lilac
Sing	gle n	nag	enta.		
4	to	5	ft	7.00	6.00
=	4.0	c	£L	10.00	

#### NAMED HYBRIDS

SY	RI	N	GΑ
31	n,		UM

••••					
Pres	iden	<b>Hybrid Lilac</b>			
Dou	ble s	soft	lilac blue.		
3	to	4	ft	5.00	
4	to	5	ft	7.00	6.00
5	to	6	ft	10.00	

#### TAXUS

All yews offered in this listing have been frequently root pruned and well sheared.

# TAXUS baccata repandens 2'-3' Spreading English Yew Low horizontal branches have dark green foliage. Good for low planting in dense shade or sun.

12	to 15	in. B.&B	6.00	5.50
15	to 18	in. B.&B	7.50	7.00

# cuspidata capitata 20'-25' Tree Form Japan Yew Handsome pyramidal form. 2 to 2½ ft. B.&B. 10.00 9.50 2½ to 3 ft. B.&B. 13.00

-F. & F. compact form 6'-8' Compact Japan Yew Slow growing bushy habit. Dark rich green. This is the best spreading yew we have ever seen.

12 to 15 in. spr. B.&B. 6.00 5.50 15 to 18 in. spr. B.&B. 7.50 7.00

# —nana (brevifolia) 5'-6' Dwarf Japan Yew Broad thick leaves. Very dark green. Dwarfish and irregular spreading habit. Very hardy. We have made a real effort to grow only the best dwarf form.

11/2	to	2	ft.	spr.	B.&B	11.00
2	to	21/2	ft.	spr.	B.&B	15.00

#### TAXUS media 12'-15'

**Hybrid Yew** 

#### (intermedia)

A cross between baccata and cuspidata. Compact habit. Spreading. Glossy green foliage. Fruits freely.

$1\frac{1}{2}$	to	2	ft.	spr.	B.&B	9.00
2	to	$2\frac{1}{2}$	ft.	spr.	B.&B	11.00

—ы	rowni 5	7-6"				- Brow	n Yew
$\operatorname{Exc}$	ellent	dark	green	foliage.	Broad	oval	habit.
Con	npact.	Shears	s well.				
12	to 15	in.	spr. B.d	&B	6.00	5.50	
15	to 18	in.	spr. B.	&B	7.50		

#### ---hicksi 8'-10'

**Hicks Yew** 

Strong growing, free fruiting upright yew. Ideal for hedges. The plants offered here are well grown, well sheared and of first quality in every respect.

$1\frac{1}{2}$ to	2	ft. B.&B	9.00	8.50	8.00
2 to	$2\frac{1}{2}$	ft. B.&B	11.00	10.50	10.00
2½ to	3	ft. B.&B	15.00	14.50	

## THUYA occidentalis elegantissima 15'-20'

Goldtip Arborvitae

Branches tipped with yellow, rich lustrous green otherwise.

$2\frac{1}{2}$	to	3	ft. B.&B	6.50	6.00	
3	to	4	ft. B.&B	9.00	8.50	7.50

gl	obosa 3	<b>'-4'</b>	Globe Arborvitae
Bes	t of the	globe arborvitaes.	
12	to 15	in. spr. B.&B	4.00
15	to 18	in. spr. B.&B	5.00

# —nigra 30' Black Arborvitae Dark green. Compact. The best of the taller Arborvitas. Shears well.

$2\frac{1}{2}$	to	3	ft. B.&B	6.50	6.00	5.50
3	to	4	ft. B.&B	9.00	8.50	7.50
4	to	5	ft. B.&B	11.00		
5	to	6	ft. B.&B	13.00	12.50	

							1 to 4 Each	5 to 24 Each	25 & up Each
THUY	A oc	cide	ntali	is					
pı	umilo	3′	4'				Dwo	rf Arb	orvitae
				e glob	oe.				
15		18		B.&E			7.00		
18	to	24	in.	B.&B	3	••••••	6.00		
	arec		10' 1	5'			Sibori	an Arb	orvitae
					foli	a or o	4.54		amidal.
-	_	-		ance.	1011	age.	Divadi	у руга	minuai.
					•		7.00	6.00	
3	-								
0	00	0 /2	2 10.	D.GI	••••••	***********	0.00	*****	
									orvitae
			_	_		•	foliage		
3							9.00		
4							11.00		
5	to	6	ft.	B.&E	3		13.00	12.50	
TSUG									lemiock
	-				_		. Usef	ul as	clipped
				al pla		_			
			_			••••••			
	z to						15.00		
							20.00		
							24.00		
6	to	8	ft.	B.&F	3,		30.00		
									burnum
Goo	d fo	r n	nass	plant	ting	in sh	ady are	ea. Bla	ck ber-
$\mathbf{ries}$									
18	to								
2	to	$2\frac{1}{2}$	½ ft.	••••••••			1.50	1.40	
ame	rica	num	(Tr	ilobu	<b>m)</b> 10	'-12'			
						- 44			

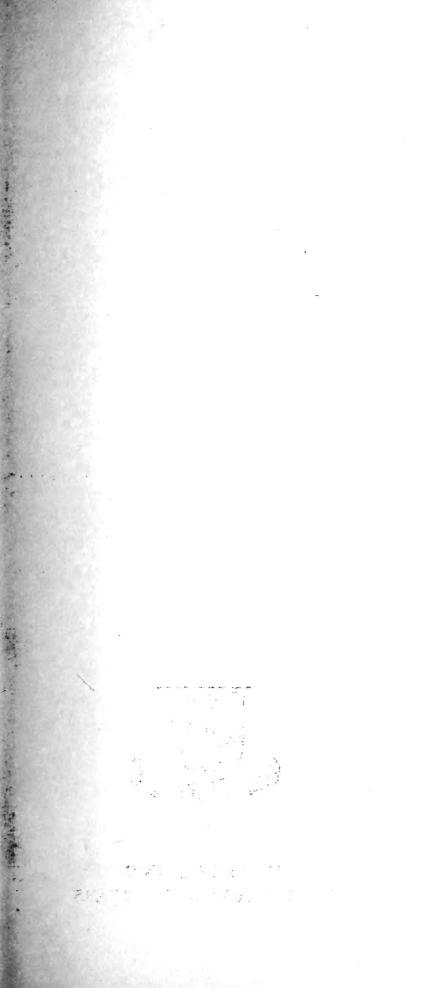
			Amer	ican Cr	anberry	y Bush
Brig	ght s	scai	elet berries all winter	r. Good	foliag	e.
2	to	3	ft	1.40	1.30	1.20
3	$\mathbf{to}$	4	ft	1.90	1.70	1.60
4	to	5	ft	2.20	2.00	1.80

					to 4 ach	5 to 24 Each	25 & up Each
			tatum 10'-1			Arrow	
			rs, May-Ju				
tum	n co	lorii	ng purple a				
2	to	3	ft		.40	1.30	1.20
3	to	4	ft		.90	1.70	1.60
4	to	5	ft	2	2.20		
		m 8'-	10' te, May-Ju	no Convict		iden Vit	
			dsome.	ne. Scariet	SIIIII	y berri	es her-
18			in	1	.20	1.10	
2			ft	_	1.90	1.70	1.60
_			ft		2.00	1.90	1.00
		20'-2					yberry
Har	ndso	me s	hining leav				
2	to	3	ft	1	<b>l.7</b> 0	1.50	1.40
3	to	4	ft		L.90	1.70	1.60
4	to	5	ft	2	2.20	2.00	
Lar			ı leaves. W			ucky Vil ay-June	
2		_	ft		1.70	1.50	1.40
_		_	ft		1.90	1.70	1.60
4	to	5	ft	***************************************	2.20	2.00	
			12'-15' flowers, Ap	oril-June. H	Blue-		k Haw erries.
2			ft				
rote Sim	undi nilar	<b>foliu</b> to	m 10'-12' tomentos	Improved I um, slight	Doub	lefill Vi more	burnum robust.
		folia			-		
2	-	3	-	******************	1.70	1.60	
3			ft				1.80
4			ft				

				1 to 4 Each	5 to 24	25 & up Each
VIDII	DATITA.	4 -:	-b-14: 0' 10'			
			e <b>boldi 8'-</b> 10' y-June. Berries pink		oold Vib	
	-		reen foliage.	Chang	ing to	Diack.
2	to			1.70	1.50	
3	to	-				
4		5			2.40	
_	•••					
_			0.70	_		
			8'-10'		efill Vib	
	it ne olack		of white flowers, J	June. E	erries i	ed to
2		3			1.60	1.50
3	to	4			2.00	1.80
4	to	5	ft	2.70	2.40	2.20
VINC						winkle
			Ground cover sui alike.	table 1	or sun	ny or
			\$240 per M	.36	.32	.28
	P	000	varo por azaminim	.00	.02	•==
		-	hylla 5'-6'	Big Lea	f Chast	e Tree
	tifoli					
			beautiful rich blu			
			ate July through Se	ptembe	r. Best	trans-
pia	nted		spring.			
	4 .	0	C)	4 50	4 00	
2		3			1.60	1.00
3	to	4	ft	2.00	1.80	1.60
	to		ft	2.00		1.60
3 4	to to	<b>4 5</b>	ft	2.00 2.20	1.80 2.00	
3 4 WEIG	to to	4 5 Eva	ft	2.00 2.20 ed Flow	1.80 2.00 ering W	
3 4 WEIG	to to SELA	4 5 <b>Eva</b> e flo	ft	2.00 2.20 ed Flow Rich fo	1.80 2.00 ering W	eigela
3 4 WEIG Ca 1	to to SELA rmine 2 to	4 5 <b>Eva</b> e flo 2	ftRathke 4'-5' Repwers June-August.	2.00 2.20 ed Flow Rich fo 1.20	1.80 2.00 ering W bliage. 1.10	eigela
3 4 WEIG Ca 1 <sup>1</sup> 2	to to to	4 5 <b>Eva</b> e flo 2 3	ft	2.00 2.20 ed Flow Rich fo 1.20 1.40	1.80 2.00 ering W bliage. 1.10 1.30	eigela 1.00 1.20
3 4 WEIG Ca 1	to to to	4 5 <b>Eva</b> e flo 2 3	ftRathke 4'-5' Repwers June-August.	2.00 2.20 ed Flow Rich fo 1.20 1.40	1.80 2.00 ering W bliage. 1.10 1.30	eigela
3 4  WEIG Ca 1: 2 3	to to SELA rmine 2 to to	4 5 <b>Eva</b> e flo 2 3 4	ft	2.00 2.20 ed Flow Rich fo 1.20 1.40	1.80 2.00 ering W bliage. 1.10 1.30 1.50	1.00 1.20 1.40
3 4  WEIG Ca 1 2 3	to to to to to	4 5 <b>Eva</b> e flo 2 3 4	ft	2.00 2.20 ed Flow Rich fo 1.20 1.40 1.70	1.80 2.00 ering Woliage. 1.10 1.30 1.50	1.00 1.20 1.40
3 4  WEIG Ca 1 2 2 3	to to to to to to to k flo	4 5 <b>Eva</b> e flo 2 3 4 wer	ft	2.00 2.20 ed Flow Rich fo 1.20 1.40 1.70	1.80 2.00 ering Woliage. 1.10 1.30 1.50	1.00 1.20 1.40
3 4  WEIG Ca 12 2 3	to to  SELA rmine  2 to to to to	4 5 <b>Eva</b> e flo 2 3 4 wer 3	ft	2.00 2.20 ed Flow Rich fo 1.20 1.40 1.70 ever. Go 1.30	1.80 2.00 ering W bliage. 1.10 1.30 1.50 Pink Wood folia 1.20	1.00 1.20 1.40
3 4  WEIG Ca 1 2 2 3	to to  SELA rmine  2 to to to to	4 5 <b>Eva</b> e flo 2 3 4 wer	ft	2.00 2.20 ed Flow Rich fo 1.20 1.40 1.70 ever. Go 1.30	1.80 2.00 ering Woliage. 1.10 1.30 1.50	1.00 1.20 1.40
State of the state	to to to fea 7' nk flo to to	4 5 Eva e flo 2 3 4 -8' wer 3 4	ft	2.00 2.20 ed Flow Rich fo 1.20 1.40 1.70 ever. Go 1.30 1.70	1.80 2.00 ering W bliage. 1.10 1.30 1.50 Pink W od folia 1.20 1.50	1.00 1.20 1.40 eigela
3 4  WEIG Ca 1 2 3  Pin 2 3	to to to fee 7'nk flo to to	4 5 Eva e flo 2 3 4 -8' wer 3 4	ft	2.00 2.20 ed Flow Rich fo 1.20 1.40 1.70 ever. Go 1.30 1.70	1.80 2.00 ering W bliage. 1.10 1.30 1.50 Pink Wood folia 1.20	1.00 1.20 1.40 eigela
3 4  WEIG Ca 13 2 3  Pin 2 3	to	4 5 Eva e flo 2 3 4 -8' wer 3 4	ft	2.00 2.20 ed Flow Rich fo 1.20 1.40 1.70 ever. Go 1.30 1.70 Uprights.	1.80 2.00 ering Woliage. 1.10 1.30 1.50 Pink Wood folia 1.20 1.50	1.00 1.20 1.40 eigela
3 4  WEIG Ca 1 2 3  Pin 2 3	to to to to to to to micekod gr	4 5 Eva e flo 2 3 4 4 -8' were 3 4 - R' cowe	ft	2.00 2.20 ed Flow Rich fo 1.20 1.40 1.70 ever. Go 1.30 1.70 Uprigh	1.80 2.00 ering Woliage. 1.10 1.30 1.50 Pink Wood folia 1.20 1.50	1.00 1.20 1.40 eigela

#### **MEMORANDUM**

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## IN BUSINESS FOR OVER SEVENTY-FIVE YEARS